

About The New England Common Assessment Program

This report highlights results from the Fall 2011 Beginning of Grade New England Common Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability.



Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and assessments.

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade — in other words, the content and skills that students have learned through the end of the previous grade.

Each test contains a mix of multiple-choice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test, students are required to provide a single extended response of 1-3 pages and three shorter responses to questions measuring different types of writing.

This report contains a variety of school- and/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



Fall 2011 Beginning of Grade 4 NECAP Tests

Grade 3 Students in 2010-2011

School Results

School: Guy E Rowe School

District: RSU 17/MSAD 17

Code: 1211-1540



Fall 2011 - Beginning of Grade 4 NECAP Tests

Grade 3 Students in 2010-2011

Grade Level Summary Report

School: Guy E Rowe School
 District: RSU 17/MSAD 17
 State: Maine
 Code: 1211-1540

PARTICIPATION in NECAP	Number									Percentage								
	School			District			State			School			District			State		
Students enrolled on or after October 1																		
Students tested	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
With an approved accommodation																		
Current LEP Students																		
With an approved accommodation																		
IEP Students																		
With an approved accommodation																		
Students not tested in NECAP																		
State Approved																		
Alternate Assessment																		
First Year LEP																		
Withdrew After October 1																		
Enrolled After October 1																		
Special Consideration																		
Other																		

NECAP RESULTS

	School												District						State						
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
READING				49	8	16	18	37	17	35	6	12	442	214	14	45	27	15	441	13,103	18	52	19	10	445
MATH				49	5	10	22	45	12	24	10	20	440	214	12	42	28	19	441	13,115	19	47	20	14	444
WRITING																									

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



Fall 2011 - Beginning of Grade 4 NECAP Tests

Grade 3 Students in 2010-2011

Reading Results

School: Guy E Rowe School
 District: RSU 17/MSAD 17
 State: Maine
 Code: 1211-1540

Proficient with Distinction (Level 4)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

(Scaled Score 456–480)

Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

(Scaled Score 440–455)

Partially Proficient (Level 2)

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text.

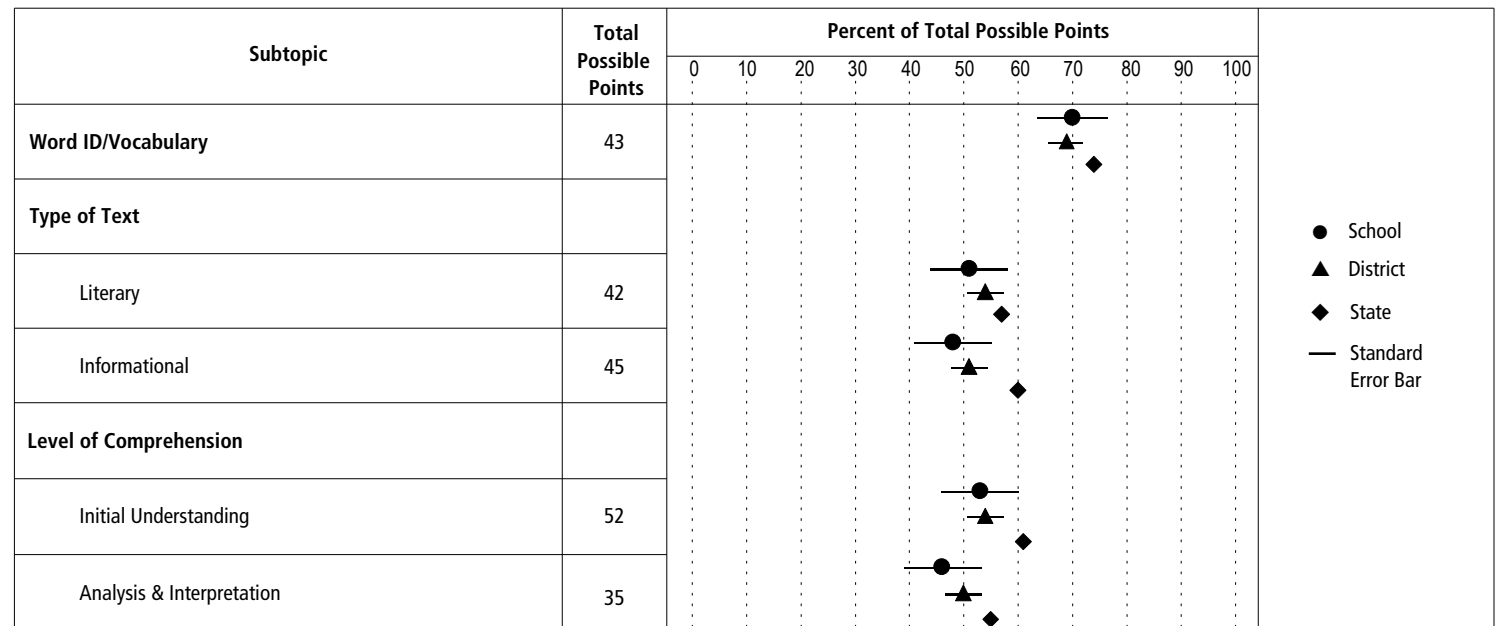
(Scaled Score 431–439)

Substantially Below Proficient (Level 1)

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

(Scaled Score 400–430)

	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%	
School													
2009-10				55	5	9	28	51	14	25	8	15	443
2010-11				59	6	10	35	59	11	19	7	12	445
2011-12				49	8	16	18	37	17	35	6	12	442
Cumulative Total				163	19	12	81	50	42	26	21	13	443
District													
2009-10				244	26	11	123	50	60	25	35	14	443
2010-11				232	38	16	122	53	44	19	28	12	446
2011-12				214	29	14	96	45	57	27	32	15	441
Cumulative Total				690	93	13	341	49	161	23	95	14	443
State													
2009-10				13,461	1,973	15	7,047	52	2,870	21	1,571	12	444
2010-11				13,375	2,347	18	6,660	50	2,903	22	1,465	11	445
2011-12				13,103	2,417	18	6,853	52	2,509	19	1,324	10	445
Cumulative Total				39,939	6,737	17	20,560	51	8,282	21	4,360	11	445





Fall 2011 - Beginning of Grade 4 NECAP Tests

Grade 3 Students in 2010-2011

Disaggregated Reading Results

School: Guy E Rowe School
 District: RSU 17/MSAD 17
 State: Maine
 Code: 1211-1540

REPORTING CATEGORIES	School												District						State						
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students				49	8	16	18	37	17	35	6	12	442	214	14	45	27	15	441	13,103	18	52	19	10	445
Gender																									
Male				29	4	14	10	34	10	34	5	17	440	108	12	38	29	21	439	6,681	14	53	22	12	443
Female				20	4	20	8	40	7	35	1	5	444	106	15	52	25	8	444	6,422	24	52	17	8	447
Not Reported				0										0						0					
Race/Ethnicity																									
Hispanic or Latino				0										0						221	15	44	28	13	442
Not Hispanic or Latino																									
American Indian or Alaskan Native				1										3						110	9	45	27	18	440
Asian				0										0						195	29	49	17	6	449
Black or African American				2										2						402	6	34	30	30	436
Native Hawaiian or Pacific Islander				0										0						12	17	42	33	8	444
White				46	8	17	17	37	16	35	5	11	442	208	14	45	26	14	441	12,010	19	53	19	9	445
Two or more races				0										1						153	14	58	19	9	445
No Race/Ethnicity Reported				0										0						0					
LEP Status																									
Current LEP student				0										0						388	4	33	31	31	435
Former LEP student - monitoring year 1				0										0						15	40	53	7	0	454
Former LEP student - monitoring year 2				0										0						2					
All Other Students				49	8	16	18	37	17	35	6	12	442	214	14	45	27	15	441	12,698	19	53	19	9	445
IEP																									
Students with an IEP				6										38	0	24	37	39	429	2,071	3	28	32	38	433
All Other Students				43	8	19	17	40	14	33	4	9	443	176	16	49	24	10	444	11,032	21	57	17	5	447
SES																									
Economically Disadvantaged Students				32	4	13	11	34	14	44	3	9	441	139	9	42	32	17	439	6,187	10	50	25	16	441
All Other Students				17	4	24	7	41	3	18	3	18	443	75	23	51	16	11	445	6,916	26	55	14	5	449
Migrant																									
Migrant Students				0										0						4					
All Other Students				49	8	16	18	37	17	35	6	12	442	214	14	45	27	15	441	13,099	18	52	19	10	445
Title I																									
Students Receiving Title I Services				6										62	3	37	31	29	436	2,801	5	44	34	18	439
All Other Students				43	8	19	16	37	15	35	4	9	443	152	18	48	25	9	444	10,302	22	55	15	8	447
504 Plan																									
Students with a 504 Plan				1										4						241	13	52	25	10	444
All Other Students				48	8	17	17	35	17	35	6	13	441	210	14	45	27	15	441	12,862	19	52	19	10	445

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



Fall 2011 - Beginning of Grade 4 NECAP Tests

Grade 3 Students in 2010-2011

Mathematics Results

School: Guy E Rowe School
 District: RSU 17/MSAD 17
 State: Maine
 Code: 1211-1540

Proficient with Distinction (Level 4)

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

(Scaled Score 455–480)

Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations.

(Scaled Score 440–454)

Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

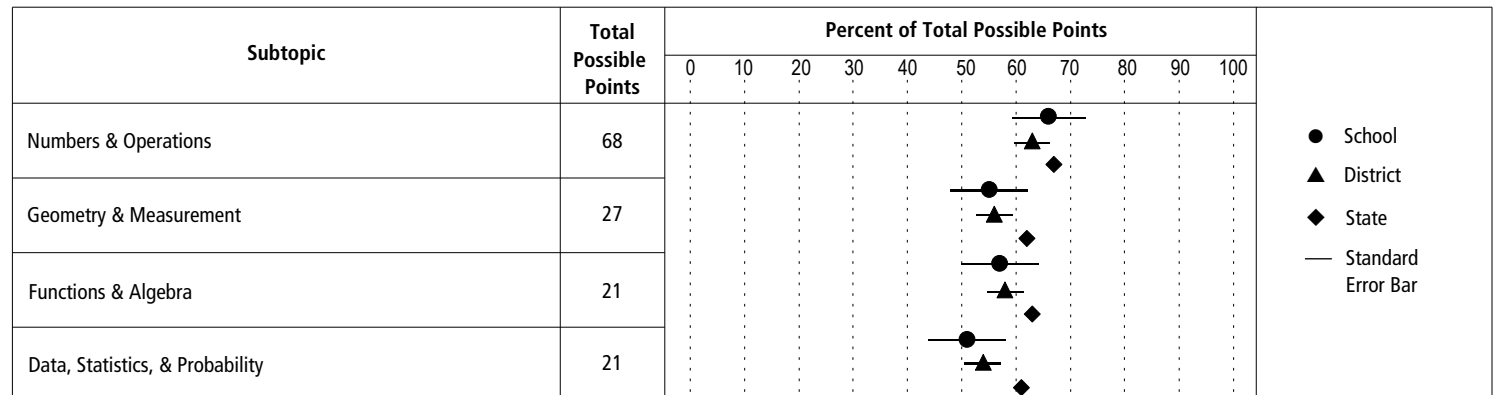
(Scaled Score 431–439)

Substantially Below Proficient (Level 1)

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

(Scaled Score 400–430)

	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%	
School													
2009-10				55	3	5	22	40	22	40	8	15	440
2010-11				59	4	7	31	53	15	25	9	15	441
2011-12				49	5	10	22	45	12	24	10	20	440
Cumulative Total				163	12	7	75	46	49	30	27	17	440
District													
2009-10				245	16	7	120	49	71	29	38	16	441
2010-11				233	25	11	113	48	61	26	34	15	442
2011-12				214	25	12	89	42	59	28	41	19	441
Cumulative Total				692	66	10	322	47	191	28	113	16	441
State													
2009-10				13,481	1,850	14	6,485	48	3,034	23	2,112	16	443
2010-11				13,416	2,032	15	6,041	45	3,241	24	2,102	16	443
2011-12				13,115	2,497	19	6,105	47	2,644	20	1,869	14	444
Cumulative Total				40,012	6,379	16	18,631	47	8,919	22	6,083	15	443





Fall 2011 - Beginning of Grade 4 NECAP Tests

Grade 3 Students in 2010-2011

Disaggregated Mathematics Results

School: Guy E Rowe School
District: RSU 17/MSAD 17
State: Maine
Code: 1211-1540

REPORTING CATEGORIES	School												District						State						
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students				49	5	10	22	45	12	24	10	20	440	214	12	42	28	19	441	13,115	19	47	20	14	444
Gender																									
Male				29	3	10	13	45	8	28	5	17	441	108	17	36	26	21	441	6,688	20	47	19	14	444
Female				20	2	10	9	45	4	20	5	25	439	106	7	47	29	17	440	6,427	18	46	21	15	444
Not Reported				0										0						0					
Race/Ethnicity																									
Hispanic or Latino				0										0						223	13	39	25	23	440
Not Hispanic or Latino																									
American Indian or Alaskan Native				1										3						111	11	45	23	22	440
Asian				0										0						197	31	41	18	11	447
Black or African American				2										2						406	6	25	30	39	434
Native Hawaiian or Pacific Islander				0										0						12	25	33	8	33	442
White				46	5	11	21	46	11	24	9	20	441	208	12	42	27	18	441	12,013	20	48	20	13	444
Two or more races				0										1						153	16	46	25	13	443
No Race/Ethnicity Reported				0										0						0					
LEP Status																									
Current LEP student				0										0						396	6	24	29	41	433
Former LEP student - monitoring year 1				0										0						15	47	53	0	0	456
Former LEP student - monitoring year 2				0										0						2					
All Other Students				49	5	10	22	45	12	24	10	20	440	214	12	42	28	19	441	12,702	19	47	20	13	444
IEP																									
Students with an IEP				6										38	3	21	34	42	433	2,082	5	28	26	42	434
All Other Students				43	5	12	20	47	10	23	8	19	441	176	14	46	26	14	443	11,033	22	50	19	9	446
SES																									
Economically Disadvantaged Students				32	3	9	13	41	8	25	8	25	439	139	9	35	34	23	439	6,199	10	43	25	22	440
All Other Students				17	2	12	9	53	4	24	2	12	442	75	17	55	16	12	445	6,916	27	50	15	8	448
Migrant																									
Migrant Students				0										0						4					
All Other Students				49	5	10	22	45	12	24	10	20	440	214	12	42	28	19	441	13,111	19	47	20	14	444
Title I																									
Students Receiving Title I Services				6										62	3	26	37	34	435	2,810	4	37	33	25	438
All Other Students				43	5	12	20	47	9	21	9	21	441	152	15	48	24	13	443	10,305	23	49	17	11	446
504 Plan																									
Students with a 504 Plan				1										4						241	12	44	27	17	442
All Other Students				48	5	10	21	44	12	25	10	21	440	210	11	42	28	19	441	12,874	19	47	20	14	444

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.